

KEY NOTES

- 1) FIRE SPRINKLER RISER
- 2 TOTALPAC 2 DUAL INTERLOCK PREACTION SYSTEM RISER.
- 3 ELECTRICAL ROOM TOTALPAC 2 PREACTION SYSTEM REQUIRED.
- 4) RISE UP TO SECOND FLOOR ELECTRICAL ROOM
- 5 OPEN TO BELOW
- 6 SSU AND 1" PLUGGED OUTLETS FOR FUTURE
- 1 10" ELECTRIC BELL

GENERAL NOTES

- . ITEMS SHOWN ON THIS PLAN DESCRIBE GENERAL LAYOUT REQUIREMENTS, AND ARE NOT INTENDED TO SHOW A COMPLETE LAYOUT OF REQUIRED FIRE PROTECTION SYSTEM PIPING AND COMPONENTS. REFER TO ARCHITECTURAL, MECHANICAL AND PLUMBING SHEETS, FIRE PROTECTION SPECIFICATIONS, AS WELL AS OTHER PORTIONS OF THE CONTRACT DOCUMENTS FOR ADDITIONAL COORDINATION REQUIREMENTS.
- 2. THE LAYOUT REQUIREMENTS DESCRIBED IN THESE PLANS SHALL BE ADHERED TO AS CLOSELY AS POSSIBLE BUT SHALL NOT SUPERSEDED CODE CONSTRAINTS AND/OR REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION (AHJ'S), WHERE CODE OR AHJ REQUIREMENTS SUPERSEDE ITEMS SHOWN ON THIS PLAN, CONTRACTOR SHALL INCLUDE ALL ASSOCIATED PROVISIONS IN THE BID, AND SHALL MAKE THEM AT NO ADDITIONAL COST TO OWNER. PROPOSED DEVIATIONS FROM THIS PLAN SHALL BE SUBJECT TO ENGINEER OF RECORD REVIEW AND APPROVAL PRIOR TO IMPLEMENTATION.
- 3. ALL AREAS OF THE BUILDING NOT COVERED BY NOTES HEREIN SHALL BE FULLY SPRINKLERED IN ACCORDANCE WITH SPECIFICATIONS, NFPA 13, 2010 ED., CITY OF FRESNO FIRE DEPARTMENT REQUIREMENTS, DEPARTMENT OF VETERANS AFFAIRS FIRE PROTECTION DESIGN STANDARDS AND CODE REQUIREMENTS.
- 4. WHERE PLAN INDICATES EXPOSED FIRE SPRINKLER PIPING DIRECTION OF LAYOUT, ASSOCIATED CONNECTED FIRE SPRINKLER PIPING RUNNING IN PERPENDICULAR DIRECTIONS SHALL BE INSTALLED ONLY IN CONCEALED LOCATIONS UNLESS INDICATED OTHERWISE.
- 5. INSTALLING CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS AND IS RESPONSIBLE FOR PREPARING A DESIGN TO ACCOMMODATE ALL EXISTING CONDITIONS.
- 6. EXPOSED FIRE SPRINKLER SYSTEM PIPING SHALL BE RUN STRAIGHT AND TIGHT TO UNDERSIDE OF STRUCTURAL MEMBERS. 1. ALL HANGERS ARE TO BE LESS THAN 6" FROM TOP OF PIPE TO POINT OF ATTACHMENT TO STRUCTURE. NO LATERAL BRACING

OR BRANCH LINE RESTRAINT IS REQUIRED IF INSTALLED WITHIN

SYMBOLS AND DESCRIPTIONS									
SYM	TYPE	FINISH	TEMP	K FACTOR	THRD	SIN #	MFG	MODEL	ESCUTCHEON
	ssu	BRASS	200°	5.6	1/2"	VK300	YIKING	MICROFAST	N/A
•	INST SSP	CHROME	165°	5.6	1/2"	VK410	VIKING	MICROFAST	FLUSH
	HSW	CHROME	165°	5.6	1/2"	√K412	VIKING	MICROFAST	

THESE CONSTRAINTS.

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Drawing Title FIRST FLOOR FIRE SPRINKLER PIPING PLAN

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Approved: Project Director

Mental Health Psychosocial Rehab Recovery and Health Care for Homeless Veteran Center 37

2615 E. CLINTON AVE, FRESNO, CA 93703

Checked

SA

08/11/2014

Drawn

AB

Project Number 570-217 Drawing Number

FP210

Office of Construction and Facilities Management:

Department of Veterans Affairs